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TITLE:

RADIO TELEPHONE SYSTEM

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ABSTRACT:

PURPOSE: To enable a various kinds of service to be received in performing speech after calling an opponent even when it is a radio telephone set connected to a DP line by sending a dial signal sent from the radio telephone set after converting to a PB signal when a digit interval from the radio telephone set exceeds a prescribed time.

CONSTITUTION: When the digit interval exceeds the prescribed time, the dial signal received from the radio telephone set 11 is converted to the PB signal by a PB/DP signal generating device 35 in spite of the line classification of a telephone line 1. The PB signal is sent from a telephone line interface 25 to the telephone line 1 via a switch circuit 23 and the telephone line interface 25, and a various kinds of service can be received by the PB signal. In other words, all the dial signals sent from the radio telephone set 11 in performing the speech with the opponent are converted to the PB signals and are sent to the telephone line 1 since the digit interval from the dial signal sent previously exceeds the prescribed time completely. In such a way, it is possible to receive a various kinds of service by the PB signal.

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